



*W3729*  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
KIYOTAKA WASA ET AL. ) Examiner: Anthony D. Tugbang  
Application No.: 09/880,757 ) Group Art Unit: 3729  
Filed: June 15, 2001 )  
For: STRUCTURE OF PIEZOELECTRIC )  
ELEMENT AND LIQUID )  
DISCHARGE RECORDING HEAD, )  
AND METHOD OF )  
MANUFACTURE THEREFOR ) August 9, 2005

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIXTH INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed documents, other than U.S. patents, are enclosed.

The listed documents were cited in an Official Letter/Search Report issued by the European Patent Office on June 15, 2005 in a corresponding foreign application. A copy of the Official Letter/Search Report is also enclosed.

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STATEMENT UNDER 37 C.F.R. § 1.97(e)

Each item of information in this Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing date of this Statement.

FORMAL MATTERS

A final Office Action was mailed on May 3, 2005. In accordance with 37 C.F.R. § 1.97(d), Applicants enclose a check for \$180.00 to cover the fee for this Information Disclosure Statement.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below-listed address.

Respectfully submitted,



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FORM PTO-1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. <b>03500.015462</b>	APPLICATION NO. <b>09/880,757</b>		
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			APPLICANT <b>KIYOTAKA WASA ET AL.</b>			
Submitted: August 9, 2005			FILING DATE <b>June 15, 2001</b>	GROUP <b>3729</b>		
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	<b>5,155,658</b>	<b>10/13/1992</b>	<b>Inam et al.</b>			
	<b>5,446,484</b>	<b>08/29/1995</b>	<b>Hoisington et al.</b>			
	<b>5,852,703</b>	<b>12/22/1998</b>	<b>Nashimoto</b>			
	<b>5,950,292</b>	<b>09/14/1999</b>	<b>Dimos et al.</b>			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	<b>0 698 490 A</b>	<b>02/28/1996</b>	<b>EPO</b>			<b>In English</b>
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
	<b>D.V. Taylor et al., "Piezoelectric properties of rhombohedral Pb(Zr, Ti)O<sub>3</sub> thin films with (100), (111), and 'random' crystallographic orientation," Appl. Phys. Lett., Vol. 76, No. 12, 20 March 2000, pages 1615-1617.</b>					
EXAMINER	DATE CONSIDERED					

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants.